



CERTIFICATE OF MAILING
37 C.F.R. § 1.8

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August 13, 2004
Date

May Paul
Signature

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

NIGEL DENNIS GRIFFIN
PETER RAYMOND HUGHES

Serial No.: 10/605,471

Filed: October 1, 2003

For: POLYCRYSTALLINE DIAMOND
PARTIALLY DEPLETED OF
CATALYZING MATERIAL

Group Art Unit: 1775

Examiner: Archene A. Turner

Atty. Dkt. No.: 78.1081-0.7

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

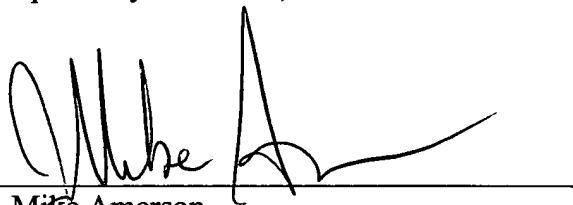
In accordance with 37 C.F.R §§ 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be

an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

A fee as set forth in 37 C.F.R. § 1.17(p) in the amount of \$180.00 is enclosed herewith. If an appropriate check has not been enclosed, or if it is insufficient, the Director is hereby authorized to deduct said fee from Williams, Morgan & Amerson, P.C., Deposit Account No. 50-0786/2060.004500.

Applicants respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "J. Mike Amerson", is written over a horizontal line.

Date: August 13, 2004

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Form PTO-1449 (modified)

Atty. Docket No.
78.1081-0.7Serial No.
10/605,471

List of Patents and Publications for Applicant's

Applicant
Nigel Dennis Griffin and Peter Raymond Hughes

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:
October 1, 2003Group:
1775U.S. Patent Documents
See Page 1Foreign Patent Documents
See Page 1Other Art
See Page 1

U.S. Patent Documents

| Exam. Init. | Ref. Des. | Document Number | Date | Name | Class | Sub Class | Filing Date of App. |
|-------------|-----------|-----------------|---------|-------------------------|-------|-----------|---------------------|
| | A1 | 4,224,380 | 9/23/80 | Bovenkerk <i>et al.</i> | 428 | 545 | |
| | A2 | | | | | | |
| | A3 | | | | | | |
| | A4 | | | | | | |
| | A5 | | | | | | |

Foreign Patent Documents

| Exam. Init. | Ref. Des. | Document Number | Date | Country | Class | Sub Class | Translation Yes/No |
|-------------|-----------|-----------------|---------|---------|-------|-----------|--------------------|
| | B1 | 0 617 207 A3 | 3/25/94 | Europe | F16C | 33/04 | Yes |
| | B2 | WO 00/28106 | 5/18/00 | PCT | C23C | 16/04 | Yes |
| | B3 | | | | | | |

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

| Exam. Init. | Ref. Des. | Citation |
|-------------|-----------|---|
| | C1 | International Search Report for PCT/GB01/03986, dated 2/18/02 |
| | C2 | International Search Report for PCT/GB01/02638, dated 2/18/02 |
| | C3 | |

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

